

Customer Number 38107JCS Rec'd PCT/PTO 21 OCT 2005  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of	)	Examiner: Unknown
Michael ZENGE, et al.	)	Art Unit: Unknown
Serial No.: not assigned	)	
Filed: herewith	)	
Title: Magnetic Resonance Locating	)	
Method	)	
Attorney Docket No.: PHDE030132US	)	Cleveland, Ohio 44143 October 21, 2005

**Information Disclosure Statement under 37 CFR 1.97(b)(3)**

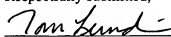
Commissioner for Patents  
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Alexandria, VA 22313-1450

Dear Sir:

Further to the filing of the National Stage Entry of PCT patent application, serial number PCT/IB2004/001188, Applicants submit an Information Disclosure Statement under 37 CFR 1.97(b)(3). Along with the foreign and article references, Applicants also enclose a form PTO/ISB/08A listing all of the references for the Examiner's convenience.

Applicants believe that no charge is due for the submission of this Information Disclosure Statement. However, please charge any necessary fees in connection with this submission to our Deposit Account No. 14-1270.

Respectfully submitted,



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Application Number	unknown
Filing Date	herewith
First Named Inventor	Michael ZENGE
Art Unit	unknown
Examiner Name	unknown
Attorney Docket Number	PHDE030132US

[illegible]

Examiner Initials*	Cite No.	Foreign Patent Document Country Code* Number** Kind Code* (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	7*
			MM-DD-YYYY			
		WO 97/05473 A1	02-13-1997	Modell, et al.	all	
		WO 02/31766 A2	04-18-2002	Kadir, et al.	all	
		WO 03/016936 A1	02-27-2003	Hanley	all	

Examiner Signature	/Christopher Cook/	Date Considered	10/10/2008
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**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.<sup>1</sup> Applicant's unique citation designation number (optional).<sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).<sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.<sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.<sup>6</sup> Applicant is to place a check mark here if English language translation is attached.

USPTO to process an application. Confidentiality is governed by 35 U.S.C. 122 and 37 C.F.R. 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.**

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PTO/SB/08B (04-03)

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Application Number	unknown 01/554307
Filing Date	herewith
First Named Inventor	Michael ZENGE
Art Unit	unknown
Examiner Name	unknown
Attorney Docket Number	PHDE030132US

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		BURL, M., et al.; Tuned Fiducial Markers to Identify Body Locations with Minimal Perturbation of Tissue Magnetization; 1996; MRM; 36:491-493.	
		DANIELL, G.J., et al.; Maximum entropy algorithm applied to image enhancement; 1980; IEEE Proc.; 127(E)(5)170-172.	
		DUMOULIN, C.L., et al.; Real-Time Position Monitoring of Invasive Devices Using Magnetic Resonance; 1993; MRM; 29:411-415.	
		EGGERS, H., et al.; Real-Time Incremental Difference Reconstruction for Visualization and Tracking of Switchable Catheters; 2001; Proc. Intl Soc Mag Reson Med; 9:2162.	
		GLOWINSKI, A., et al.; Catheter Visualization Using Locally Induced, Actively Controlled Field Inhomogeneities; 1997; MRM; 38:253-258.	
		PETERS, D.C., et al.; Undersampled Projection Reconstruction for Active Catheter Imaging with Adaptable Temporal Resolution; 2003; MRM; 49:216-222.	
		RASCHE, V., et al.; Catheter Tracking Using Continuous Radial MRI; 1997; MRM; 37:963-968.	
		SKILLING, J., et al.; Maximum entropy image reconstruction: general algorithm; 1984; Mon. Not. R. astr. Soc.; 211:111-124.	
		WEISS, S., et al.; MR-controlled fast optical switching of a resonant circuit mounted to the tip of a clinical catheter; 2001; Proc. Intl Soc Mag Reson Med; 9:544.	

Examiner Signature	/Christopher Cook/	Date Considered	10/10/2008
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